

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Koppe et al.  
Serial No: 10/524,422  
For: A METHOD AND APPARATUS FOR GENERATING AN  
IMPROVED IMAGE OF NATURAL TISSUE IN  
RECONSTRUCTING BODY IMAGES FROM 3D-  
MEASUREMENTS

Filed: February 14, 2005  
Examiner: David Vernon Bruce  
Art Unit: 2882  
Customer No. 24737  
Docket No.: PHNL020747US

May 19, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT**

Dear Sir:

In response to the Notice of Non-Compliant Amendment Under 37 CFR 1.121 dated May 11, 2006, please amend the above-noted application as follows:

Applicants are submitting the present document in response to an Office Action dated December 6, 2005 (hereinafter "the Action").

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.